

PATENT ATTORNEY DOCKET NO.: 054358-5004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents **BOX PATENT APPLICATION**Washington, D.C. 20231

TRANSMITTAL FOR A NEWLY EXECUTED ORIGINAL APPLICATION UNDER 37 C.F.R. §1.53(b)

This is a request for filing a patent application under 37 C.F.R. §1.53(b) for:

Inventors: Jin Koog SHIN, Gyu Tae KIM and Hak Su KIM

For: INDUCTOR EMPLOYING CARBON NANOTUBE AND/OR CARBON NANOFIBER

- 1. This is a new [X] Utility [] Design [] Plant patent application. 2. The papers enclosed to obtain a filing date are as follows: Pages of Specification including 16 0_ Title Page 3_ Pages of Claims Page of Abstract 1_ 4_ Sheets of drawings containing 7 Figures The enclosed drawing(s) are photograph(s), and there is also attached a [] PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)
- 3. Combined Declaration and Power of Attorney
 - [X] Enclosed and is executed by all inventors.
 - [] Not Enclosed.

 This application is being filed under the provisions of 37 C.F.R. §1.53(f).

 Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

	2	
1		1
i	Ž	Parent.
	į	
1	į	Variable
	Ĩ	
:		Street
1	•	
		200
i		1
•	•	17411/1
	į	
:	::	il in
	::	

4.	Langu [X] []	English Non-English This application is being filed in accordance with 37 C.F.R. §1.52(d) and §608.01 of the MPEP. Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the verified English translation and the processing fee.						
5.	Assign	gnment						
	[]	An assignment of the invention to and a PTO Form-1595, Recordation Form Cover Sheet, are enclosed.						
	[X]	An assignment will be filed at a later date.						
6.	Priority - foreign applications under 35 U.S.C. §119(a)-(d) or §365(b) or PCT international applications under 35 U.S.C. §365(a) designating at least one country other than the U.S. [X] Priority of the following foreign application is claimed:							
	Country Application No. Filed							
	Korea		2000-39122		July 8, 2000			
, L								
	Certified copy: [X] is attached. [] will follow.							
7.	Priority based on provisional application(s) - 35 U.S.C. §119(e)							
	[] Priority of the following provisional application(s) is claimed:							
	Application No.			Filed				
		Application No.			Filed			

[]	Amend "This a	the specification lapplication t	y inserting before the	e first line the sentence: provisional application(s)
		filed on	"	(e)

- 8. Small entity status
 - [] Small entity status under 37 C.F.R. §1.27 is asserted for the present application.
- 9. Fee Calculation (37 C.F.R. §1.16)

CLAIMS FOR FEE CALCULATION						
	Number Filed	Number Extra	at Rate of	Basic Fee Utility \$710.00 Design \$320.00		
Total Claims (37 C.F.R. §1.16(c))	16 - 20 =		\$ 18.00 each=	\$0.00		
Independent Claims (37 C.F.R. §1.16(b))	3 - 3 =		\$ 80.00 each=	\$0.00		
Multiple dependent clain	+					
	·		SUB-TOTAL =	\$710.00		
Reduction by 1/2 for filing by a small entity				- \$		
TOTAL FILING FEE =			\$710.00			

10. Fee Payment

[] Not Enclosed. NO FEE IS BEING PAID BY CHECK OR DEPOSIT ACCOUNT AT THIS TIME.

This application is being filed under the provisions of 37 C.F.R. §1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

The party and the party of the

H. Tarell and then then H. J. H. W. William

- [X] Enclosed.
 A check in the amount of \$\frac{710.00}{200}\$ representing the basic filing fee of \$710.00.
- 11. [X] Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. §1.136(a)(3).
- 12. Additional papers enclosed:
 - [] Preliminary Amendment
 - [] Information Disclosure Statement
 - [] Form PTO-1449, ___ document included
 - [] Declaration of Biological Deposit
 - [] Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

Please accord this application an application number and filing date.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Robert J. Goodell Reg. No. 41,040

Dated: June 26, 2001

Customer No. 009629 MORGAN, LEWIS & BOCKIUS LLP 1800 M Street, N.W. Washington, D.C. 20036 (202) 467-7000